

ABSTRACT

A method of manufacturing a flow connector and the flow-connector produced thereby are provided, including molding from a composition comprising at least one polymer  
5 a preform having a wall thickness defining an internal cavity and comprising at least two apertures through the wall thickness and joining a cap comprising at least one polymer onto at least one of the apertures. Also provided are a preform for manufacturing a flow-connector and a flow connector that include a wall thickness defining an internal cavity having a longitudinal axis and at least two apertures through the wall thickness, wherein one of the at  
10 least two apertures is located at the end of the longitudinal axis. The flow connector includes a cap joined to the wall thickness to cover one of the apertures located at the end of the longitudinal axis.